Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	299	rocker same arm same (divid\$3 or split\$4 or separat\$4) same (elastic\$4 or bias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L2	1635	123/90.39-90.41.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L3	363	123/90.61.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L4	499	403/28-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L5	942	464/160,161,183.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR -	ON	2006/04/06 13:10
L6	1704	74/559,582,586,587,593.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L7	310	29/888.1,888.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L8	5200	L2 or L3 or L4 or L5 or L6 or L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L9	29	L8 and L1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:10
L10	44	rocker same arm same (divid\$3 or split\$4 or separat\$4) same (elastic\$4 or bias\$3)	US-PGPUB	OR	ON	2006/04/06 13:10
S1	246	oh-jae-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/06 13:06
S2	1	S1 and "123"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:29

S3	1	jp-59150908-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:31
54	1	jp-57145709-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:31
S5	1	jp-57165612-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:55
S6	1634	123/90.39-90.41.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:56
S7	363	123/90.61.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:56
S8	499	403/28-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:56
S9	941	464/160,161,183.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:56
S10	1704	74/559,582,586,587,593.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:57
S11	307	29/888.1,888.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:57
S12	57	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:59
S13	0	S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:59
S14	0	S6 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 12:59

S15	127	S6 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:02
S16	3	S15 not 74/559.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:00
S17	37	S6 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:05
S18	2	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:05
S19	2	S7 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:06
S20	6	S7 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:06
S21	19	S7 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:07
S22	0	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:07
S23	1	S8 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:09
S24	1	S8 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:09
S25	3	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:10
S26	1	S9 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:10

S27	18	S10 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:12
S28	8221	shaft with (thermal or heat\$3 or expan\$4) with (elastic\$4 or bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:24
S29	5196	S6 or S7 or S8 or S9 or S10 or S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:13
S30	29	S29 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:38
S31	3	"6499212"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:31
S32		("1346116" "1617986" "2053743" "3146767" "3410366" "4173670" "4186696" "4245523" "4453505" "4589384" "4630576" "4655177" "4718379" "4848286" "4867004" "4951492" "5054756" "5083884" "5115654" "5154146" "5273006" "5325825" "5372097" "5372100" "5388814" "5535641" "5553583" "5596958" "5678305" "5678459" "5774984" "5983849" "6061906" "6128936" "6216557" "6286196" "6347451" "6499212" "RE35282").PN. OR ("6230676" "6499212" "6581284"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 13:32
S33	278	rocker with (thermal or heat\$3 or expan\$4) with (elastic\$4 or bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:38
S34	18	S29 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:41
S35	7555	hollow\$3 near2 shaft with (spring or bias\$3 or elastic\$4 or expand\$3 or expans\$4 or thermal\$2 or heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:40

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S36	88	S29 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:46
S37	72	S36 not (S30 or S32 or S34)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:45
S38	3369	hollow near2 shaft with spring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:45
S39	16	S29 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/24 13:46
S40	94	camshaft with (thermal or heat\$3 or expan\$4) with (elastic\$4 or bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:44
S41	1634	123/90.39-90.41.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25
S42	363	123/90.61.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25
S43	499	403/28-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25
S44	941	464/160,161,183.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25
S45	1704	74/559,582,586,587,593.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25
S46	307	29/888.1,888.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25
S47	5196	S41 or S42 or S43 or S44 or S45 or S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:25

S48	8	S47 and S40	US-PGPUB;	OR	ON	2006/02/27 11:20
340	ď	ST/ aliu STU	USPAT; EPO; JPO; DERWENT	OK	ON	2006/03/27 11:28
S49	48638	(camshaft or shaft) near2 section\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:28
S50	214	S47 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:44
S51	3541	hollow with (thermal or heat\$3 or expan\$4) with (elastic\$4 or bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:50
S52	16	S47 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:47
S53	1984	coupling with (thermal or heat\$3 or expan\$4) with (bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:48
S54	1	S47 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:48
S55	5981	tub\$3 with (thermal or heat\$3 or expan\$4) with (bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:48
S56	7688	tub\$4 with (thermal or heat\$3 or expan\$4) with (bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:48
S57	7	S47 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:50
S58	1671	hollow with (thermal or heat\$3 or expan\$4) with (bias\$3 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:53
S59	3	S47 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:54

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S60	3021	hollow with (bias\$3 or spring) same (thermal or heat\$3 or expan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:54
S61	6	S47 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:54
S62	13159	hollow with (bias\$3 or spring) and (thermal or heat\$3 or expan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:54
S63	18	S47 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 12:10
S64	12	S63 not S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 11:55
S65	0	("2005/0022768").URPN.	USPAT	OR	ON	2006/03/27 12:04
S66	4	US-5970932-\$.DID. OR US-5617818-\$.DID. OR US-5596958-\$.DID. OR US-5005544-\$.DID.	USPAT	OR	ON	2006/03/27 12:06
S67	1	"6273043"	USPAT	OR .	ON	2006/03/27 12:07
S68	19	thermal\$2 near2 (expans\$4 or expand\$4) with hollow with spring	USPAT	OR	ON	2006/03/27 12:10
S69	2492	thermal\$2 near2 (expans\$4 or expand\$4) with spring	USPAT	OR	ON	2006/03/27 12:30
S70	10	S47 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 12:13
S71	968	thermal\$2 near2 (expans\$4 or expand\$4) with coupling	USPAT	OR	ON	2006/03/27 12:13
S72	7	S47 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 12:16
S73	20060	shaft with (coupl\$3 or join\$3 or connect\$4) with (rotary or rotat\$4) with spring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 12:16
S74	42	S47 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 12:31

S75	14		US-PGPUB;	OR	ON	2006/03/27 12:19
		"3165183" "3191285" "4284183" "4501169" "4693351" "5404976" "5529159" "5642796").PN.	USPAT; USOCR			
S76	2	("6074304").URPN.	USPAT	OR	ON	2006/03/27 12:19
S77	239	thermal\$2 near2 (expans\$4 or expand\$4) and ((tube or shaft or pip\$4 or rod) near2 hollow same (bias\$3 or spring))	USPAT	OR	ON	2006/03/27 12:31
S78	0	S47 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 12:31
S79	87	rocker with ((piece or section) near2 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:02
S80	1634	123/90.39-90.41.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48
581	363	123/90.61.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48
S82	499	403/28-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48
S83	941	464/160,161,183.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48
S84	1704	74/559,582,586,587,593.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48
S85	307	29/888.1,888.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48
S86	5196	S80 or S81 or S82 or S83 or S84 or S85	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:48

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S87	5	S86 and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:02
S88	213	rocker adj shaft with (piece or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:02
S89	51	S86 and S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:02
S90	5	("5107803").URPN.	USPAT	OR	ON	2006/03/27 14:35
S91		("4452188" "4475489" "4502426" "4556025" "4708101" "4724802" "4726332" "4759321" "4768475" "4887562" "4917056" "4942853").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:36
S92		("4452188" "4475489" "4502426" "4556025" "4708101" "4724802" "4726332" "4759321" "4768475" "4887562" "4917056" "4942853").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:39
S93	:	US-3878822-\$.DID. OR US-4182289-\$.DID. OR US-4499870-\$.DID. OR US-4516542-\$.DID. OR US-5111781-\$.DID. OR US-6748913-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:40